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PTO/SB/17 (05-03) Approved for use through 04/30/2003 OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known FEE TRANSMITTAL 09/993322 Application Number JO2
JOSEP 2
JOSEP 1600
Fee Paid 900 November 6, 2001 Filing Date for FY 2003 First Named Inventor Derry Roopenian Effective 01/01/2003, Patent fees are subject to annual revision. Examiner Name Li, Qian J. Applicant claims small entity status. See 37 CFR 1.27 1632 Art Unit JMY-P01-002 TOTAL AMOUNT OF PAYMENT 205.00 Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Check None Card Order x Deposit Account Large Entity Small Entity Deposit 18-1945 Fee Fee Fee Description Code (\$) Number Deposit 2051 1051 130 65 Surcharge - late filing fee or oath Ropes & Gray LLP Name Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is hereby authorized to: (check all that apply) sheet. X Charge fee(s) indicated below X Credit any overpayments 1053 130 .053 130 Non-English specification Charge any additional fee(s) during the pendency of this х 1812 2.520 1812 2,520 For filing a request for ex parte reexamination application Requesting publication of SIR prior to 1804 920 1804 Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account 1805 1.840 1805 1.840* Examiner action **FEE CALCULATION** .125 1251 110 55 Extension for reply within first month 1. BASIC FILING FEE 1252 410 ./252 205 Extension for reply within second month 205.00 Large Entity Small Entity 1253 2253 465 Extension for reply within third month Fee Fee Fee Description Fee Paid 1254 2254 1.450 725 Extension for reply within fourth month Code Code (\$) 1001 2001 375 Utility filing fee 1255 1.970 2255 985 750 Extension for reply within fifth month 1002 330 2002 165 Design filing fee 1401 320 .40° Notice of Appeal 1003 520 2003 260 1402 320 2402 Plant filing fee 160 Filing a brief in support of an appeal 1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1.510 1451 1.510 Petition to institute a public use proceeding 2452 1452 110 Petition to revive - unavoidable SUBTOTAL (1) (\$) 0.00 1453 1,300 2453 650 Petition to revive - unintentional 1501 .:50° 1,300 650 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from 1502 470 2502 235 Design issue fee Fee Paid below Claims Total Claims 1503 630 2503 315 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Claims 1807 50 :807 Processing fee under 37 CFR 1.17(q) Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity Recording each patent assignment per 40 8021 40 H021 Fee Description Code Code (\$) (\$) property (times number of properties) Filing a submission after final rejection 1202 18 2202 Claims in excess of 20 1809 750 2809 375 (37 CFR 1.129(a)) 1201 84 2201 42 Independent claims in excess of 3 For each additional invention to be 1810 750 .810 375 280 Multiple dependent claim, if not paid 1203 2203 140 examined (37CFR 1 129(b)) 1204 84 2204 Reissue independent claims 1801 750 2801 Request for Continued Examination (RCE) 375 over original patent Request for expedited examination 1802 900 1802 of a design application 1205 18 2205 Reissue claims in excess of 20 and over original patent Other fee (specify) SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 205.00 0.00 or number previously paid, if greater; For Reissues, see above

SUBMITTED BY					Complete (if applicable)	
Name (Print/Type)	Weishi Li, Ph.D.	Registration No. (Attorney/Agent)	53,217	Telephone	(617) 951-7404	
Signature	h			Date	September 15, 2003	

, ,	is being deposited with the U.S. Postal Service with s	
an envelope addressed to: Commissione	er for Patents, P.O. Box 1450, Alexandria, VA 22313-	1450, on the date shown below.
Dated: September 15, 2003	Signature: / Saux & RO	(Mary Jane DiPalma)